

DN 06-28

DREDGING NOTICE
U.S. ARMY CORPS OF ENGINEERS
ST. PAUL DISTRICT

NOTICE DATE: 25 August 2006	DREDGING CATEGORY: Routine
MEETING DATE: If requested	MEETING TIME:
BOAT REQUIREMENT:	MEETING LOCATION:
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DREDGE CUT NAME: Pool 8 Rock Mound	RIVER MILE: 694.6LDB

HISTORIC DATA:

No historic data available.

SURVEY DATA

Date Surveyed: 09 May 2006
Water Surface Elevation: 633.1
Low Control Pool Elevation: 630.9
Net Difference: +2.2
5-Day River Forecast: N/A

DREDGING DATA

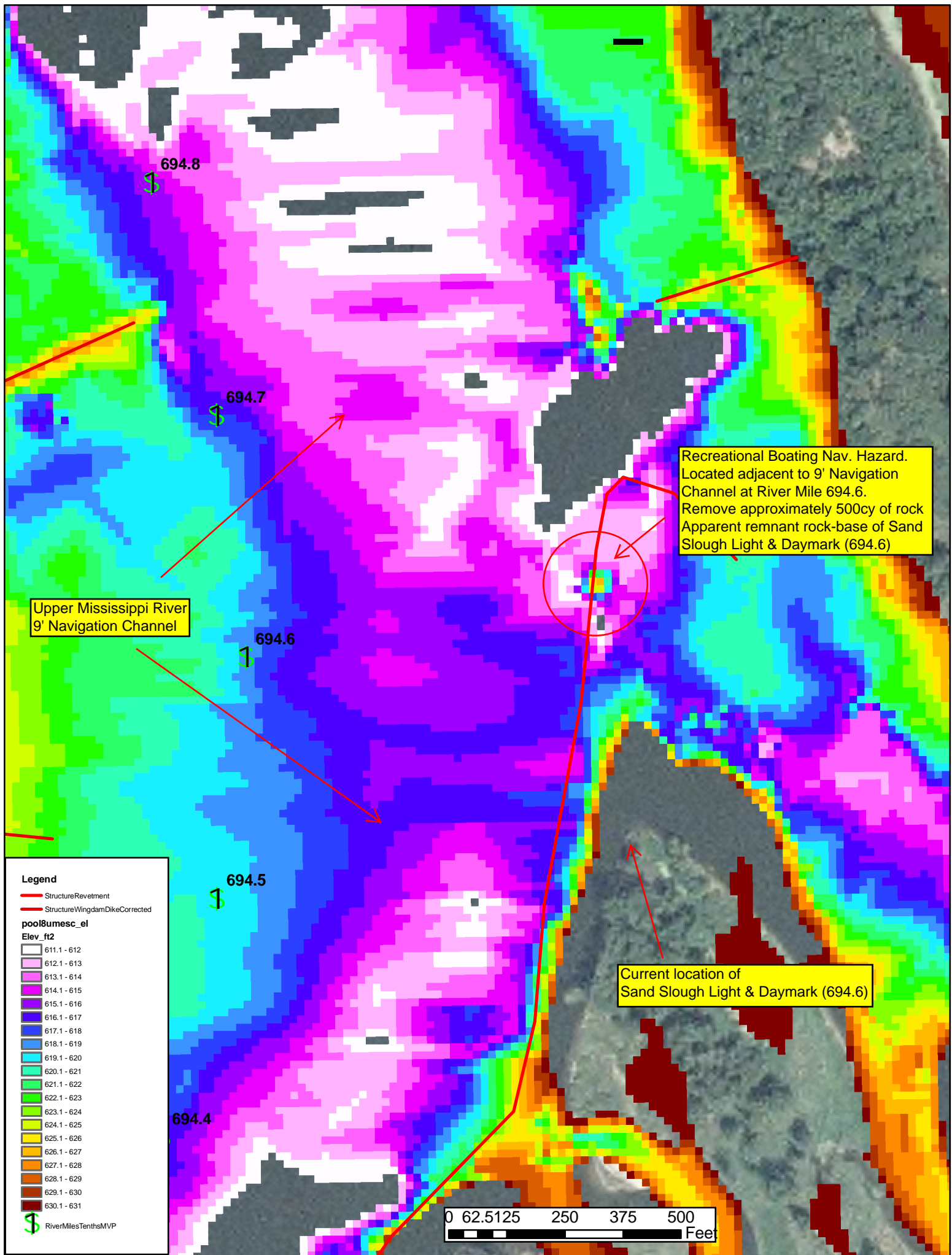
Recommended Channel Width: N/A
Recommended Dredging Depth: 4 feet
Estimated Quantity: 500yd³
Type of Dredge: Govt./Mech.
Proposed Dredging Date: 28 August 2006
Estimated Duration: 1 day
Justification for Dredging: This rock mound has been identified by the La Crosse Harbor Commission as a recreational boating hazard. Upon further investigation it appears that this rock mound is the remnant rock base of the Sand Slough Light & Daymark (694.6L) when it was located in open water (it is now located upland on the adjacent island). We (the COE) are currently under contract by the USCG to stabilize USCG Daymarks throughout MVP. This rock removal has been coordinated and funded under the USCG Daymark authorities. The material will be removed to the surrounding contour line.

MATERIAL PLACEMENT DATA

Proposed Placement Sites A &/or B: Base of USCG Daymark(s).
Location(s): A, 8-688.0-R (Raft Channel Head Light & Daymark and/or B, 8-693.3-L (Root River Upper Light & Daymark).
Site Characteristics: The USCG has contracted with us (COE) to place protective rock around various Aids – To – Navigation throughout MVP. This rock will be used to supplement the new stabilization rock.

If you have any questions concerning this project or request an on-site meeting please call me at (608) 687-3112.

Paul R Machajewski
Channel Manager



Upper Mississippi River
9' Navigation Channel

Recreational Boating Nav. Hazard.
Located adjacent to 9' Navigation
Channel at River Mile 694.6.
Remove approximately 500cy of rock
Apparent remnant rock-base of Sand
Slough Light & Daymark (694.6)

Current location of
Sand Slough Light & Daymark (694.6)

Legend
StructureRevetment
StructureWingdamDikeCorrected

pool8umesc_el

Elev. ft2

- 611.1 - 612
- 612.1 - 613
- 613.1 - 614
- 614.1 - 615
- 615.1 - 616
- 616.1 - 617
- 617.1 - 618
- 618.1 - 619
- 619.1 - 620
- 620.1 - 621
- 621.1 - 622
- 622.1 - 623
- 623.1 - 624
- 624.1 - 625
- 625.1 - 626
- 626.1 - 627
- 627.1 - 628
- 628.1 - 629
- 629.1 - 630
- 630.1 - 631

RiverMilesTenthsMVP

0 62.5125 250 375 500
Feet